

bizhub c301i Colour A3 multifunctional









CUSTOMER BENEFITS



Intuitive operability Operate the bizhub like a smartphone or tablet with fully customised user interface



Mobile connectivity Print anytime from anywhere with Konica Minolta's innova-tive mobile technologies



Security Secure network integration, data encryption, hard drive overwrite, and advanced user authentication



Application ecosystem Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



Productivity Reliability, high-speed scanning and printing, combined with powerful finishing functions



Sustainability Numerous eco features reduce energy consumption and costs

OPTIONS

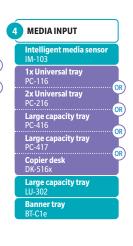


FOIP activation LK-117









MEDIA OUTPUT Job separator

Inner finisher FS-533 **Staple finisher** FS-539 Relay unit RU-513 OR Booklet finisher Relay unit RU-513 Punch kit for FS-539/SD PK-524



FINISHING FUNCTIONALITIES











Duplex





Half-fold







OR







stapling stapling punching

punching

mixplex/

insertion

Letter-fold

Booklet

Offset sorting

printing

Stapling (offline)

DESCRIPTION

ENHANCED FEATURES	
LK-105v4 OCR text recognition	Searchable PDF and PPTX
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server
	application
LK-115v2 Trusted Platform Module	Trusted Platform Module for protection of data encryption
	and decryption
LK-116 Antivirus	Bitdefender® antivirus provides real time scanning of all
	incoming and outgoing data
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit
LK-117 FOIP activation CONNECTIVITY	Fax over IP networks (T.38), requires fax kit
	Fax over IP networks (T.38), requires fax kit Super G3 fax, digital fax functioality
CONNECTIVITY	
CONNECTIVITY FK-514 Fax board	Super G3 fax, digital fax functioality
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN EK-608 USB I/F kit	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode USB keyboard connection
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN EK-608 USB I/F kit EK-609 USB I/F kit	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN EK-608 USB I/F kit EK-609 USB I/F kit IC-420 Fiery controller	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth Professional colour print controller
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN EK-608 USB I/F kit EK-609 USB I/F kit IC-420 Fiery controller VI-516 Interface kit for IC-420	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth Professional colour print controller Fiery controller interface card
CONNECTIVITY FK-514 Fax board UK-221 Wireless LAN EK-608 USB I/F kit EK-609 USB I/F kit IC-420 Fiery controller VI-516 Interface kit for IC-420 UK-115 Interface board for IC-420	Super G3 fax, digital fax functioality Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth Professional colour print controller Fiery controller interface card Fiery controller interface board

OTHERS	
DF-632 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-714 Document feeder	Dualscan automatic document feeder, capacity 100 originals
OC-511 Original Cover	Cover instead of ADF
WT-506 Working table	Authentication device placement
FS-P04 Offline Stapler	Offline stapler, 20 sheets stapling
KP-102 10-Key pad	For use instead of touchscreen
EM-908 Replacement SSD	1 TB SSD to increase storage space
KH-102 Keyboard holder	To place USB keyboard
CU-102 Air cleaning unit	Improving indoor air quality by reduced emission
MEDIA INPUT	
IM-103 Intelligent media sensor	Autodetects paper weight and type
PC-116 1x Universal tray	500 sheets, A5-A3, 52-256 g/m ²
PC-216 2x Universal tray	2x 500 sheets, A5-A3, 52-256 g/m ²
PC-416 Large capacity tray	2,500 sheets, A4, 52-256 g/m ²
PC-417 Large capacity tray	1,500 + 1,000 sheets, A5-A4, 52-256 q/m ²
DK-516x Copier desk	Provides storage space for print media and other materials
LU-302 Large capacity tray	3,000 sheets, A4, 52-256 g/m ²
BT-C1e Banner tray	Multipage banner feeding
-	
MEDIA OUTPUT	
	Consession of favorithmetrate
JS-506 Job separator FS-533 Inner finisher	Separation of fax output; etc.
PK-519 Punch kit for FS-533	50-sheet stapling, 500 sheets max. output
	2/4 hole punching, autoswitching
FS-539 Staple finisher	50 sheets stapling; 3,200 sheets max. output
FS-539SD Booklet finisher	50 sheets stapling; 20 sheets booklet finisher;
	2,200 sheets max. output
PK-524 Punch kit for FS-539/SD	2/4 hole punching; autoswitching
BIL 548 B 1 1:	E E0 E00 (OD 1 . U .1

For FS-539/SD installation

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed A4	Up to 30/30 ppm (mono/colour)
System speed A3	Up to 15/15 ppm (mono/colour)
Autoduplex speed A4	Up to 30/30 ppm (mono/colour)
1st page out time A4	5.0/6.7 sec. (mono/colour)
Warm-up time	Approx. 11/11 sec. (mono/colour) ¹
Imaging technology	Laser
Toner technology	Simitri® V polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8,192 MB (standard/max)
System hard drive	256 GB SSD (standard) / 1 TB SSD (optional)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0;
	Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder	Up to 100 originals; A6-A3; 35-163 g/m ² ;
(optional)	RADF or Dualscan ADF available
ADF double feed detection	Standard (with dualscan ADF)
Printable paper size	A6-SRA3; customized paper sizes;
	banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m ²
Paper input capacity	1,150 sheets / 6,650 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A3; custom sizes; 52-256 g/m²
	1x 500; A5-SRA3; custom sizes; 52-256 g/m ²
Paper tray input (optional)	1x 500 sheets; A5-A3; 52-256 g/m ²
	2x 500 sheets; A5-A3; 52-256 g/m ²
	1x 2,500 sheets; A4; 52-256 g/m ²
	1x 1,500 + 1x 1,000 sheets; A5-A4; 52-256 g/m ²
Large capacity tray (optional)	1x 3,000; A4; 52-256 g/m ²

SYSTEM SPECIFICATIONS

RU-513 Relay unit

Manual bypass	150 sheets; A6-SRA3; custom sizes, banner; 60-300 g/m ²
Finishing modes (optional)	Offset; Group; Sort; Staple; Punch; Half-fold; Letter-fold; Booklet
Automatic duplexing	A6-SRA3; 52-256 g/m ²
Output capacity	Up to 250 sheets / up to 3,300 sheets (standard/max)
Stapling	Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m²)
Stapling output capacity	Max. 100 sets
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 30 sets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m²)
Booklet output capacity	Max. 20 booklets; unlimited (without tray)
Duty cycle (monthly)	Rec. 25,000 pages; Max. ² 150,000 pages
Toner lifetime	Black up to 28,000 pages
	CMY up to 28,000 pages
Imaging unit lifetime	Black up to 225,000/1,000,000 pages (drum/developer)
	CMY up to 90,000/1,000,000 pages (drum/developer)
Power consumption	220-240 V / 50/60 Hz; Less than 1.58 kW
System dimension (W x D x H)	615 x 688 x 779 mm (without options)
System weight	Approx. 84.0 kg (without options)

PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 10 (32/64); Windows 11; Windows Server 2012
	Windows Server 2012 R2; Windows Server 2016;
	Windows Server 2019; Windows Server 2022;
	macOS 10.14 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin;
	Barcode fonts (optional); OCR A and B fonts (optional);
	Unicode fonts (optional)
Mobile printing	AirPrint (iOS); Mopria (Android);
	Konica Minolta Mobile Print (iOS/Android)
	optional: WiFi Direct

PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420 v2
Controller CPU	Intel Celeron G4900T @ 2.9 GHz
Memory/HDD	4,096 MB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64);
	Windows 10 (32/64); Windows 11; Windows Server 2022;
	macOS 10.14 or later

SCANNER SPECIFICATIONS

SCANNER SPECIFICATIO	110
Scan speed	Up to 100/100 ipm in simplex (mono/colour)
	Up to 200/200 ipm in duplex (mono/colour)
Scan resolution	Up to 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home);
	Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV;
	Scan-to-DPWS; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS
	PPTX; PDF/A 1a and 1b
	optional: Searchable PDF; Searchable DOCX/PPTX/XLSX
Scan destinations	2,000 destinations + 100 groups; LDAP support

COPIER SPECIFICATIONS

Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A3
Magnification	25-400% in 0.1% steps; Auto-zooming

FAX SPECIFCIATION

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Fax standard	Super G3 (optional)	
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax	
Fax resolution	Up to 600 x 600 dpi	
Fax compression	MH; MR; MMR; JBIG	
Fax modem	Up to 33.6 Kbps	
Fax destinations	2,000 single + 100 groups	

USER BOX SPECIFICATIONS

Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication);
	Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling
SYSTEM FEATURES	
Security	ISO15408 Common Criteria (in evaluation);
	IP filtering and port blocking;
	SSL3 and TLS1.1/1.2/1.3 network communication; IPsec support,
	IEEE 802.1x support; User authentication; Authentication log;
	Secure print; Kerberos; Hard drive overwrite;
	Hard drive data encryption (AES 256); Confidential fax;
	Print user data encryption
	optional: Antivirus realtime scanning (Bitdefender®)
Accounting	Up to 1,000 user accounts; Active Directory support (user name +
	password + e-mail + smb folder); User function access definition;
	Authentication by mobile device (Android)
	optional: Biometric authentication (finger vein scanner);
	ID card authentication (ID card reader);
	Authentication by mobile device (iOS)
Software	Data Administrator; Web Connection; HDD Backup Utility;
	Driver Packaging Utility; Log Management Utility;
	Font Management Utility; Download Manager

- All specifications refer to A4-size paper of 80 g/m² quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a
 particular page size (5% coverage of A4). The actual life of each consumable will vary depending on use and other printing
 variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and
- humidity.

 Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- without notice.

 Konica Minolta does not warrant that any specifications mentioned will be error-free.

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 $^{^{\}rm 1}$ Warm-up time may vary depending on the operating environment and usage

 $^{^{\}mathrm{2}}$ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed